#5

RAW SEQUENCE LISTING

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Application Serial Number: 10/51/314Source: PCTDate Processed by STIC: 06-21-2005

6

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PCT

RAW SEQUENCE LISTING DATE: 06/21/2005
PATENT APPLICATION: US/10/511,314 TIME: 09:37:07

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3 <110> APPLICANT: Yeda Research and Development Co. Ltd.
             Wallach, David
              Shmushkovich, Taisia
             Ramakrishnan, Parameswaran
      8 <120> TITLE OF INVENTION: Derivatives of NIK, their production and use
     10 <130> FILE REFERENCE: 814
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/511,314
C--> 12 <141> CURRENT FILING DATE: 2004-10-15
     12 <150> PRIOR APPLICATION NUMBER: 149217
     13 <151> PRIOR FILING DATE: 2002-04-18
     15 <150> PRIOR APPLICATION NUMBER: 152183
     16 <151> PRIOR FILING DATE: 2002-10-08
     18 <160> NUMBER OF SEQ ID NOS: 19
    20 <170> SOFTWARE: PatentIn version 3.1
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    24 <212> TYPE: PRT
    25 <213> ORGANISM: Homo sapiens
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    37 Gly Leu Ala Glu Ser Leu Gln Pro Asp Tyr Ser Glu Arg Leu Cys Leu
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     41 Val Ser Glu Ile Pro Pro Lys Gly Gly Ala Leu Gly Glu Gly Pro Gly
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102 gactacagtg aacgactctg cctcgtcagt gagattcccc caaaaggagg ggcccttggg	180					
104 gaggggcctg gggcctcccc atgcaaccag catagcccct actgggcccc cccatgttac	240					
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246 Pro Arg His Pro Pro Pro Asn Gln Ala Asn Tyr His Gln Thr Leu His
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250 Ala Gln Pro Arg Glu Leu Ser Pro Arg Ala Pro Gly Pro Arg Pro Ala
254 Glu Glu Thr Thr Gly Arg Ala Pro Lys Leu Gln Pro Pro Leu Pro Pro
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258 Glu
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273 His Arg Val Ser Ala Ala Glu Leu Gly Gly Lys Val Asn Arg Ala Leu
277 Gln Gln Val Gly Gly Leu Lys Ser Pro Trp Arg Gly Glu Tyr Lys Glu
281 Pro Arg His Pro Pro Pro Asn Gln Ala Asn Tyr His Gln Thr Leu His
285 Ala Gln Pro Arg Glu Leu Ser Pro Arg Ala Pro Gly Pro Arg Pro Ala
289 Glu Glu Thr Thr Gly Arg Ala Pro Lys Leu Gln Pro Pro Leu Pro Pro
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293 Glu Pro Pro Glu Pro Asn Lys Ser Pro Pro Leu Thr Leu Ser Lys Glu
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297 Glu Ser Gly Met Trp Glu Pro Leu Pro Leu Ser Ser Leu Glu Pro Ala
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301 Pro Ala Arg Asn Pro Ser Ser Pro Glu Arg Lys Ala Thr Val Pro Glu
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305 Gln Glu Leu Gln Gln Leu Glu Ile Glu Leu Phe Leu Asn Ser Leu Ser
309 Gln Pro Phe Ser Leu Glu Glu Gln Glu Gln Ile Leu Ser Cys Leu Ser
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313 Ile Asp Ser Leu Ser Leu Ser Asp Asp Ser Glu Lys Asn Pro Ser Lys
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317 Ala Ser Gln Ser Ser Arg Asp Thr Leu Ser Ser Gly Val His Ser Trp
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325 Arg Gly 326 225	Arg Pro I	Thr Asp Thr 230	Pro Ser Tyr	Phe Asn Gly 235	Val Lys Val 240
329 Gln Ile 330		Leu Asn Gly 245	Glu His Leu 250	His Ile Arg	Glu Phe His 255
333 Arg Val 334	Lys Val G 260	Gly Asp Ile	Ala Thr Gly 265	Ile Ser Ser	Gln Ile Pro 270
337 Ala Ala 338	Ala Phe S 275	Ser Leu Val	Thr Lys Asp 280	Gly Gln Pro 285	Val Arg Tyr
341 Asp Met 342 290	Glu Val F	Pro Asp Ser 295	Gly Ile Asp	Leu Gln Cys 300	Thr Leu Ala
346 305	-	Phe Ala Trp 310	Ser Trp Arg	Val Lys His 315	Gly Gln Leu 320
349 Glu Asn	ALG PLO				

VERIFICATION SUMMARY

DATE: 06/21/2005 TIME: 09:37:08

PATENT APPLICATION: US/10/511,314

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